

J.J. College of Arts & Science (Autonomous), Pudukkottai
PG and Research Department of Physics

B.Sc. Physics – USPH

Programme Specific Outcomes	
Upon Completion of the course students would be able to	
PSO 1	Understand the basic ideas behind electrical appliances and their applications.
PSO 2	Understand the basic ideas behind electrical circuit diagram.
PSO 3	Study the concepts of heat elements and iron box
PSO 4	Acquire the ideas of working of Geyser.
PSO 5	Apply knowledge to servicing home appliances

M.Sc. Physics – PSPH

Programme Specific Outcomes	
Upon Completion of the course students would be able to	
PSO 1	Acquired sufficient knowledge of core areas in physics.
PSO 2	Developed an ability tackle issues in the application of theories in physics in technological advancement and the fall-out thereof.
PSO 3	Cultivated the ability to apply mathematical methods in physics.
PSO 4	Gained enough expertise and scientific temper to take up research.
PSO 5	Become employable as research associates and junior scientists in reputed laboratories on institutions of higher learning.